

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group 3763



U.S. PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate	
EES	2,533,004	12/05/1950	Ferry et al.	260	112		
	2,576,006	11/20/1951	Ferry et al.	154	83		
EES	3,523,807	08/11/1970	Gerendas	106	124		
	3,641,240	02/08/1972	Hymes et al.	424	78		
	3,723,244	03/27/1973	Breillatt, Jr.	162	151		
	4,016,877	04/12/1977	Cruz, Jr. et al.	128	156		
	4,066,083	01/03/1978	Ries	128	325		
	4,116,898	09/26/1978	Dudley et al.	260	17.4 R		
	4,148,664	04/10/1979	Cruz, Jr.	106	161		
	4,225,580	09/30/1980	Rothman et al.	424	78		
	4,238,480	12/09/1980	Sawyer	424	177		
	4,359,049	11/16/1982	Redl et al.	128	218		
	4,442,655	04/17/1984	Stroetmann	53	428		
	4,505,817	03/19/1985	Blomback et al.	210	484		
	4,505,822	03/19/1985	Blomback et al.	210	635		
	4,537,767	08/27/1985	Rothman et al.	424	78		
	4,548,736	10/22/1985	Müller et al.	252	315.1		
	4,578,067	03/25/1986	Cruz, Jr.	604	368		
	4,587,018	05/06/1986	Blomback et al.	210	484		
EES	4,600,533	07/15/1986	Chu	530	356		
	4,600,574	07/15/1986	Lindner et al.	424	28		
	4,606,337	08/19/1986	Zimmerman et al.	128	156		
	4,621,631	11/11/1986	Pâques et al.	128	156		
	4,631,055	12/23/1986	Redl et al.	604	82		
	4,640,778	02/03/1987	Blomback et al.	210	484		
EES	4,655,980	04/07/1987	Chu	264	102		
	4,675,361	06/23/1987	Ward, Jr.	525	92		
	4,683,142	07/28/1987	Zimmerman et al.	427	2		

RECEIVED

OCT 29 2002

TECHNOLOGY CENTER R3700

RECEIVED

OCT 31 2002

TECHNOLOGY CENTER R3700

Ar. Pih 8-17-05

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.
WM-267.00

Application No.
10/004,257

Applicant
Yves Delmotte

Filing Date
10/26/2001

Group
3763



U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
<i>EL</i>	4,689,399	08/25/1987	Chu	530	356	
	4,690,684	09/01/1987	McGreevy et al.	623	12	
	4,704,131	11/03/1987	Noishiki et al.	623	66	
	4,720,512	01/19/1988	Hu et al.	523	112	
	4,725,671	02/16/1988	Chu et al.	530	356	
	4,760,131	07/26/1988	Sundsmo et al.	530	356	
	4,786,556	11/22/1988	Hu et al.	428	412	
	4,833,200	05/23/1989	Noishiki et al.	525	542	
	4,837,285	06/06/1989	Berg et al.	530	356	
	4,872,867	10/10/1989	Joh	604	269	
	4,874,368	10/17/1989	Miller et al.	604	521	
	4,882,148	11/21/1989	Pinchuk	424	423	
	4,909,251	03/20/1990	Seelich	606	213	
	4,911,926	03/27/1990	Henry et al.	424	426	
	4,932,942	06/12/1990	Maslanka	604	164	
	4,948,540	08/14/1990	Nigam	264	28	
	4,978,336	12/18/1990	Capozzi et al.	604	82	
	5,019,393	05/28/1991	Ito et al.	424	423	
	5,049,393	09/17/1991	Noon et al.	424	484	
	5,053,048	10/01/1991	Pinchuk	623	1	
	5,071,644	12/10/1991	Viegas et al.	514	772.7	
	5,080,893	01/14/1992	Goldberg et al.	514	57	
	5,112,615	05/12/1992	Ito et al.	424	426	
	5,126,140	06/30/1992	Ito et al.	424	423	
	5,140,016	08/18/1992	Goldberg et al.	514	57	
	5,153,003	10/06/1992	Kurihara et al.	424	487	
	5,156,613	10/20/1992	Sawyer	606	213	
<i>EL</i>	5,167,960	12/01/1992	Ito et al.	424	423	

RECEIVED

OCT 29 2002

TECHNOLOGY CENTER R3700

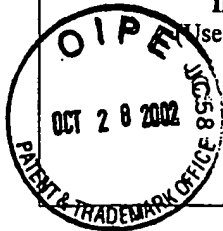
RECEIVED

OCT 31 2002

TECHNOLOGY CENTER R3700

EL 8-17-05

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group 3763



U.S. PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate	
EJG	5,182,317	01/26/1993	Winters et al.	523	112		
	5,201,745	04/13/1993	Tayot et al.	606	151		
	5,209,776	05/11/1993	Bass et al.	106	124		
	5,213,580	05/25/1993	Slepian et al.	623	1		
	5,223,420	06/29/1993	Rabaud et al.	424	425		
	5,244,799	09/14/1993	Anderson	435	240		
	5,260,420	11/09/1993	Burnouf-Radosevich et al.	530	382		
	5,278,200	01/11/1994	Coury et al.	523	112		
	5,292,362	03/08/1994	Bass et al.	106	124		
	5,324,647	06/28/1994	Rubens et al.	435	180		
	5,364,622	11/15/1994	Franz et al.	424	94.64		
	5,368,563	11/29/1994	Lonneman et al.	604	82		
	5,376,376	12/27/1994	Li	424	443		
	5,376,692	12/27/1994	Park et al.	522	87		
	5,395,923	03/07/1995	Bui-Khac et al.	530	381		
	5,412,076	05/02/1995	Gagnieu	530	356		
	5,418,222	05/23/1995	Song et al.	514	21		
	5,447,724	09/05/1995	Helmus et al.	424	426		
	5,455,040	10/03/1995	Marchant	424	426		
	5,486,357	01/23/1996	Narayanan	424	78.17		
	5,521,280	05/28/1996	Reilly et al.	528	370		
	5,525,348	06/11/1996	Whitbourne et al.	424	423		
	5,541,167	07/30/1996	Hsu et al.	514	56		
	5,541,305	07/30/1996	Yokota et al.	536	21		
	5,567,806	10/22/1996	Abdul-Malak et al.	530	356		
	5,578,073	11/26/1996	Haimovich et al.	623	1		
	5,580,923	12/03/1996	Yeung et al.	525	54.1		
	5,989,215	11/23/1999	Delmotte et al.	604	82		

RECEIVED

OCT 29 2002

TECHNOLOGY CENTER R3700

RECEIVED

OCT 31 2002

TECHNOLOGY CENTER R3700

Yves Delmotte

8-17-05

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group TECHNOLOGY CENTER R3700 3763



RECEIVED

OCT 31 2002

U.S. PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate	
(ES)	6,056,970	05/02/2000	Greenawalt et al.	424	426		
	6,074,663	06/13/2000	Delmotte et al.	424	443		
	6,162,241	12/19/2000	Coury et al.	606	214		
	6,210,667 B1	04/03/2001	Reed	424	94.64		
	6,262,236 B1	07/17/2001	Edwardson et al.	530	382		
(EE)	6,262,255 B1	07/17/2001	Mares-Guia	536	53		

RECEIVED

OCT 29 2002

TECHNOLOGY CENTER R3700

FOREIGN PATENT DOCUMENTS								
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation		
						Yes	No	
(ES)	0 068 149 A2	5 Jan 1983	EPO	A61L	15/04		X	
(ES)	0 085 166 A1	10 Aug 1983	EPO	B01D	13/04	X		
(ES)	0 103 290 A2	21 Mar 1984	EPO	A61K	31/765		X	No translation
(ES)	0 166 263 A1	2 Jan 1986	EPO	A61L	27/00	X		
(ES)	0 187 894 A1	23 July 1986	EPO	B01J	35/00	X		
(ES)	0 213 563 B1	11 Mar 1987	EPO	A61L	31/00	X		
(ES)	0 262 890 A2	6 Apr 1988	EPO	A61L	31/00	X		
	0 262 890 A3	16 Aug 1989	EPO	A61L	31/00	X		Not Provided
(ES)	0 369 764 A2	23 May 1990	EPO	A61K	31/765	X		Not Provided
	0 369 764 A3	28 Aug 1991	EPO	A61K	31/765	X		
(ES)	0 372 969 A1	13 June 1990	EPO	A61L	31/00	X		
(ES)	0 479 615 A1	8 Apr 1992	EPO	A61K	37/54	X		
(ES)	0 485 210 A2	13 May 1992	EPO	A61L	27/00	X		
(ES)	0 534 178 A2	31 Mar 1993	EPO	A61L	25/00	X		
(ES)	0 485 210 A3	21 Apr 1993	EPO	A61L	27/00	X		
	0 534 178 A3	16 Jun 1993	EPO	A61L	25/00	X		Not Provided
(ES)	0 562 864 A1	29 Sept 1993	EPO	A61L	15/64	X		
(ES)	0 592 242 A1	13 Apr 1994	EPO	A61L	25/00	X		
	0 611 571 A1	16 Feb 1994	EPO	A61K	37/02		X	

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group TECHNOLOGY CENTER R3700 3763



RECEIVED
OCT 31 2002

FOREIGN PATENT DOCUMENTS								
Examiner's Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
		DE 38 41 397 C2	12 NOV 1992	Germany	A61K	47734		X
		2 448 900	31 Jan 1980	France	A61K	35/16		X
(EE)		WO 89/02445 A1	23 Mar 1989	PCT	C08B	37/08	X	
(EE)		WO 91/01711 A1	21 Feb 1991	PCT	A61J	1/00	X	
(EE)		WO 91/19319 A1	26 Dec 1991	PCT	A61L	25/00		X
(EE)		WO 92/13341 A1	17 Sept 1992	PCT	A61L	25/00		X
(EE)		WO 93/19805 A1	14 Oct 1993	PCT	A61M	31/00	X	
(EE)		WO 92/22312 A1	23 Dec 1992	PCT	A61K	37/02	X	
(EE)		WO 93/21971 A1	11 Nov 1993	PCT	A61L	33/00	X	
(EE)		WO 94/02182 A1	3 Feb 1994	PCT	A61L	25/00	X	
(EE)		WO 94/22503 A1	13 Oct 1994	PCT	A61L	25/00	X	
(EE)		WO 96/17638 A1	13 June 1996	PCT	A61M	5/30	X	
(EE)		WO 96/22115 A1	25 July 1996	PCT	A61L	31/00	X	
(EE)		WO 96/39212 A2	12 Dec 1996	PCT	A61M	5/19	X	
(EE)		WO 00/25838 A1	11 May 2000	PCT	A61L	27/00		

not translated

RECEIVED
OCT 29 2002

TECHNOLOGY CENTER R3700

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
(EE)	Bailey et al., "Fibrin Films in Neurosurgery, With Special Reference to Their Use in the Repair of Dural Defects and in the Prevention of Meningocerebral Adhesions", Harvard Medical School, February 17, 1944, Paper No. 27, pp. 597-600
(EE)	Blomback et al., "Fibrin Gels and Their Possible Implication for Surface Hemorheology in Health and Disease", <u>Annals of the New York Academy of Sciences</u> , 1983, pp. 397-409.
(EE)	Brand, W. et al., "Die Anwendung des Fibrinklebers zur Prophylaxe and Therapie intraabdomineller Adhasionen", <u>Der Chirurg</u>, Spring 1990, Vol. 61, pp. 22-26.
(EE)	Chmielewski, et al. "Fibrin Gel Limits Intra-Abdominal Adhesion Formation", <u>The American Surgeon</u> , Sept. 1992, Vol. 58, No. 9, pp. 590-593
(EE)	Connolly et al., "The Prevention and Treatment of Intestinal Adhesions", <u>International Abstracts of Surgery</u> , May 1960, Vol. 110, No. 5, pp. 417-428.

No Translation
ref. not in
English.

Chris Pih 8-17-05

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group 3763



RECEIVED

OCT 29 2002

TECHNOLOGY CENTER R3700

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
CCJ	Copley et al., "The Binding of Human Fibrinogen to Native and Fraction Fibrins and the Inhibition of Polymerization of a New Human Fibrin Monomer by Fibrinogen", <u>Life Sciences</u> , 1964, Vol. 3, No. 11, pp. 1293-1305.
CCJ	Cronkite et al., "Use of Thrombin and Fibrinogen in Skin Grafting", <u>Journal of the American Medical Association</u> , April 1, 1944, Vol. 124, No. 14, pp. 976-978
EEJ	De Iaco et al., "Fibrin Sealant in Laparoscopic Adhesion Prevention in the Rabbit Uterine Horn Model", <u>Fertility and Sterility</u> , August 1994, Vol. 62, No. 2, pp. 400-404.
EEJ	de Virgilio et al., "Fibrin Glue Inhibits Intra-abdominal Adhesion Formation", <u>Archives of Surgery</u> , October 1990, Vol. 125, pp. 1378-1382.
EEJ	Feldman et al., "Tissue Adhesives in Wound Healing", Dept. of Biomedical Engineering, University of Alabama, May 1994., pp. 1-40.
CCJ	Ferry et al., "Fibrin Clots, Fibrin Films, and Fibrinogen Plastics", Harvard Medical School, February 17, 1944, Paper No. 22, pp. 566-572
CCJ	Ferry et al., "Preparation and Properties of Serum and Plasma Proteins: IX) Human Fibrin in the Form of an Elastic Film", Harvard Medical School, February, 1947, Paper No. 48, Vol. 69, pp. 400-409
EEJ	Fujita et al., "Prevention of Surgical Adhesions Using Aerosoled Biodegradable Polyesters", 20 th Annual Meeting of the Society for Biomaterials, April 1994 (1 pg.).
CCJ	Gabbay, S., "The Need for Intensive Study of Pericardial Substitution After Open Heart Surgery", <u>Trans-American Society of Artificial Internal Organs</u> , 1990, Vol. 36, pp. 789-791.
EEJ	Gauwerky et al., "The Effect of Fibrin Glue and Peritoneal Grafts in the Prevention of Intrapertoneal Adhensions", <u>Archives of Gynecology and Obstetrics</u> , Spring 1990, Vol. 247, pp. 161-166.
EEJ	Giovanettoni, L., <u>The Tisseel Method, History Background Application Techniques and Indication of 'Fibrin Sealing' in Modern Surgery</u> , Chaps 6-7, <u>Immuno</u> , January 1985, pp. 2-70.
CCJ	Grey, E., "Fibrin as a Haemostatic In Cerebral Surgery", <u>Surgery, Gynecology and Obstetrics</u> , pp. 452-454
EEJ	Haney et al., "Expanded-polytetrafluoroethylene But Not Oxidized Regenerated Cellulose Prevents Adhesion Formation and Reformation in a Mouse Uterine Horn Model of Surgical Injury", <u>Fertility and Sterility</u> , September 1993, Vol. 60, No. 3, pp. 550-558.

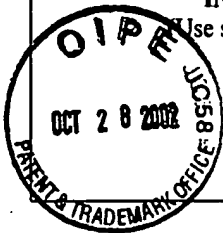
RECEIVED

OCT 31 2002

TECHNOLOGY CENTER R3700

Ami/nt 8-17-05

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group 3769



RECEIVED
OCT 29 2002
TECHNOLOGY CENTER R3700

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
<i>CEJ</i>	Harvey, S.C., "The Use of Fibrin Paper and Forms in Surgery", Boston Medical & Surgical Journal, May 4, 1916, Vol. CLXXIV, No. 1S, pp. 658-659
<i>He</i>	Hill-West et al., "Prevention of Postoperative Adhesions in the Rat by In Situ Photopolymerization of Bioresorbable Hydrogel Barriers", <u>Obstetrics and Gynecology</u> , January 1994, Vol. 83, No. 1, pp. 59-64.
<i>EC</i>	Horn et al., "Treatment of Stress Incontinence by a Fibrin Bioplast", <u>British Journal of Obstetrics and Gynecology</u> , January 1975, Vol. 82, pp. 61-63.
<i>CEJ</i>	Joyce et al., "Alteration in Pericardial Adhesion Formation Following Pretreatment with Fibrin Glue", <u>Journal of Applied Biomaterials</u> , 1991, Vol. 2, pp. 269-271.
<i>KE</i>	Lindenberg et al., "Studies on Prevention of Intra-Abdominal Adhesion Formation by Fibrin Sealant", <u>Acta Chir Scand</u> , 1985, Vol. 151, pp. 525-527.
<i>CEJ</i>	Linsky et al., "Adhesion Reduction in the Rabbit Uterine Horn Model Using an Absorbable Barrier, TC-7", <u>Journal of Reproductive Medicine</u> , January 1987, Vol. 32, No. 1, pp. 17-20.
<i>EC</i>	Maddox et al., "An Evaluation of the Bionite Hydrophilic Contact Lens for Use in a Drug Delivery System", <u>Annals of Ophthalmology</u> , September 1972, pp. 789-802.
<i>CEJ</i>	Marchac et al., "The Use of Sprayed Fibrin Glue for Face Lifts", <u>European Journal of Plastic Surgery</u> , 1987, Vol. 10, pp. 139-143.
<i>CE</i>	Montz et al., "Effectiveness of Two Barriers at Inhibiting Post-radical Pelvic Surgery Adhesions", <u>Gynecologic Oncology</u> , 1993, Vol. 48, pp. 247-251.
<i>EC</i>	Oka et al., "Effect of a Biologic Glue on the Leakage Rate of Experimental Rectal Anastomoses", <u>The American Journal of Surgery</u> , May 1982, Vol. 149, pp. 561-564.
<i>EC</i>	Redl et al., "In Vitro Properties of Mixtures of Fibrin Seal and Antibiotics", <u>Biomaterials</u> , January 1983, Vol. 4, pp. 29-32.
<i>EC</i>	Sasaki et al., "Stable Complex of Fibrinogen and Fibrin", <u>Science</u> , May 20, 1966, Vol. 152, pp. 1069-1071.
<i>EC</i>	Schier et al., "Dura Covered with Fibrin Glue Reduces Adhesions in Abdominal Wall Defects", <u>European Journal of Pediatric Surgery</u> , 1991, pp. 343-345.
<i>EC</i>	Sheppard et al., "Inhibition of Intra-abdominal Adhesions: Fibrin Glue in a Long Tenn Model", <u>The American Surgeon</u> , December 1993, Vol. 59, No. 12, pp. 786-790.

RECEIVED
OCT 31 2002

Eni Sat 8-17-05



INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) PTO Form 1449	Atty Docket No. WM-267.00	Application No. 10/004,257
	Applicant Yves Delmotte	
	Filing Date 10/26/2001	Group 3763

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	Shimanuki et al., "Localized Prevention of Postsurgical Adhesion Formation and Reformation with Oxidized Regenerated Cellulose", <u>Journal of Biomedical Materials Research</u> , 1987, Vol. 21, pp. 173-185.
	Sierra, D., "Fibrin Sealant Adhesive Systems: A Review of Their Chemistry, Material Properties and Clinical Applications", <u>Journal of Biomaterials Applications</u> , April 1993, Vol. 7, pp. 309-352.
	Tarlov et al. "Plasma Clot Suture of Nerves", <u>Archives of Surgery</u> , pp. 44-58.
	The Surgical Membrane Study Group, "Prophylaxis of Pelvic Sidewall Adhesions With Gore-Tex Surgical Membrane, a Multicenter Clinical Investigation", <u>Fertility and Sterility</u> , April 1992, Vol. 57, No. 4, pp. 921-923.
	Thompson et al., "Reduced Human Peritoneal Plasminogen Activating Activity: Possible Mechanism of Adhesion Formation", <u>British Journal of Surgery</u> , April 1989, Vol. 76, No. 4, pp. 382-384.
	Tulandi, T., "Effects of Fibrin Sealant on Tubal Anastomosis and Adhesion Formation", <u>Fertility and Sterility</u> , July 1991, Vol. 56, No. 1, pp. 136-138.
	Urry et al., "Properties and Prevention of Adhesions Applications of Bioelastic Materials", <u>Materials Research Society Symposium Proceedings</u> , 1993, Vol. 292.

RECEIVED
OCT 29 2002
TECHNOLOGY CENTER R3700

RECEIVED
OCT 31 2002
TECHNOLOGY CENTER R3700

8-17-05